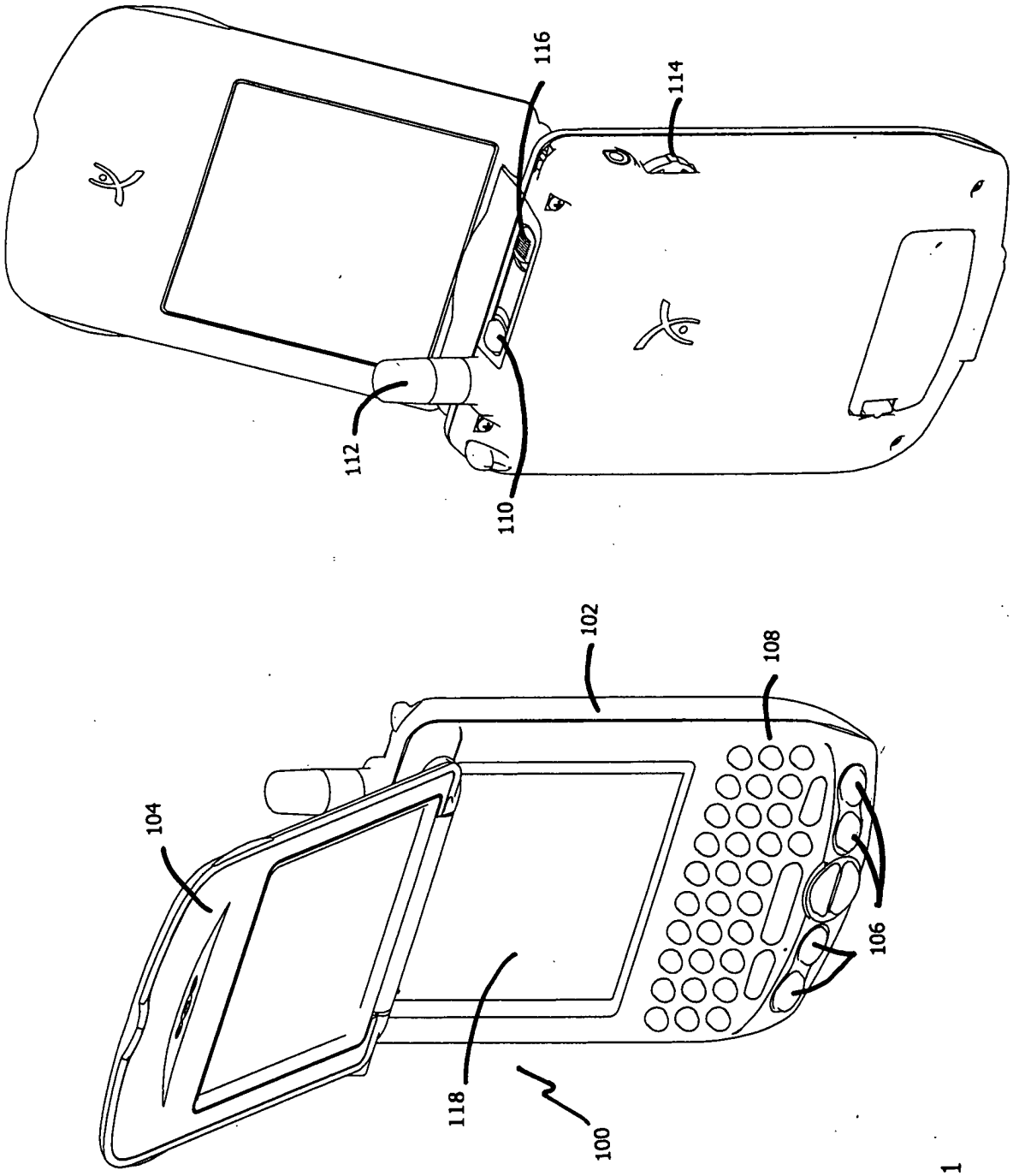
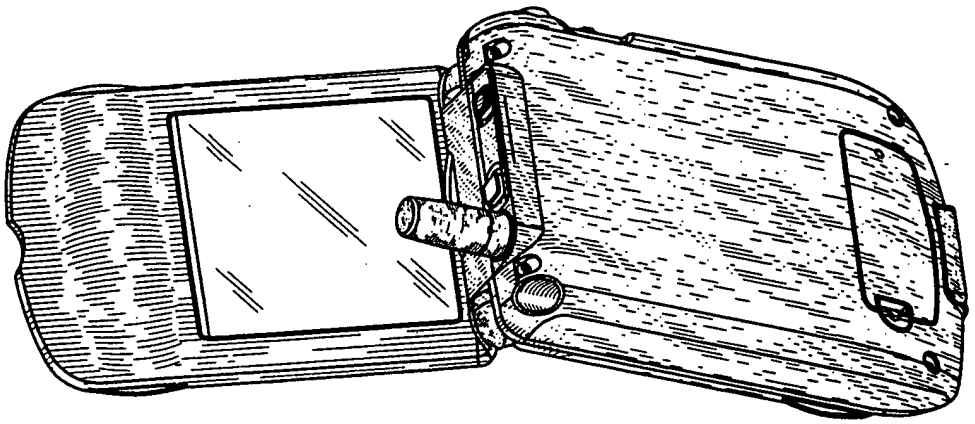


FIG. 1



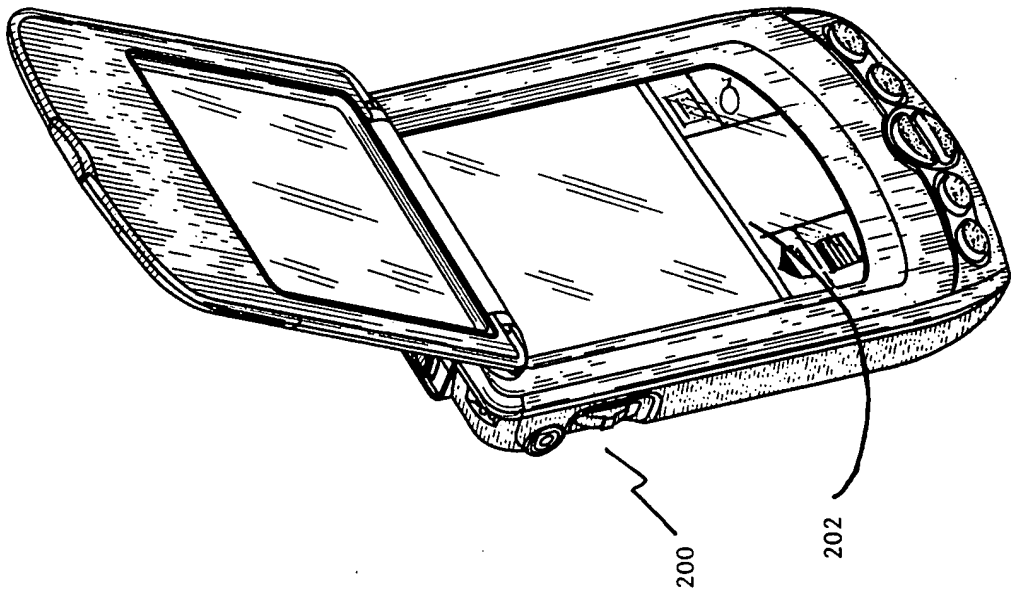


FIG 2

20070205 "5,479,568

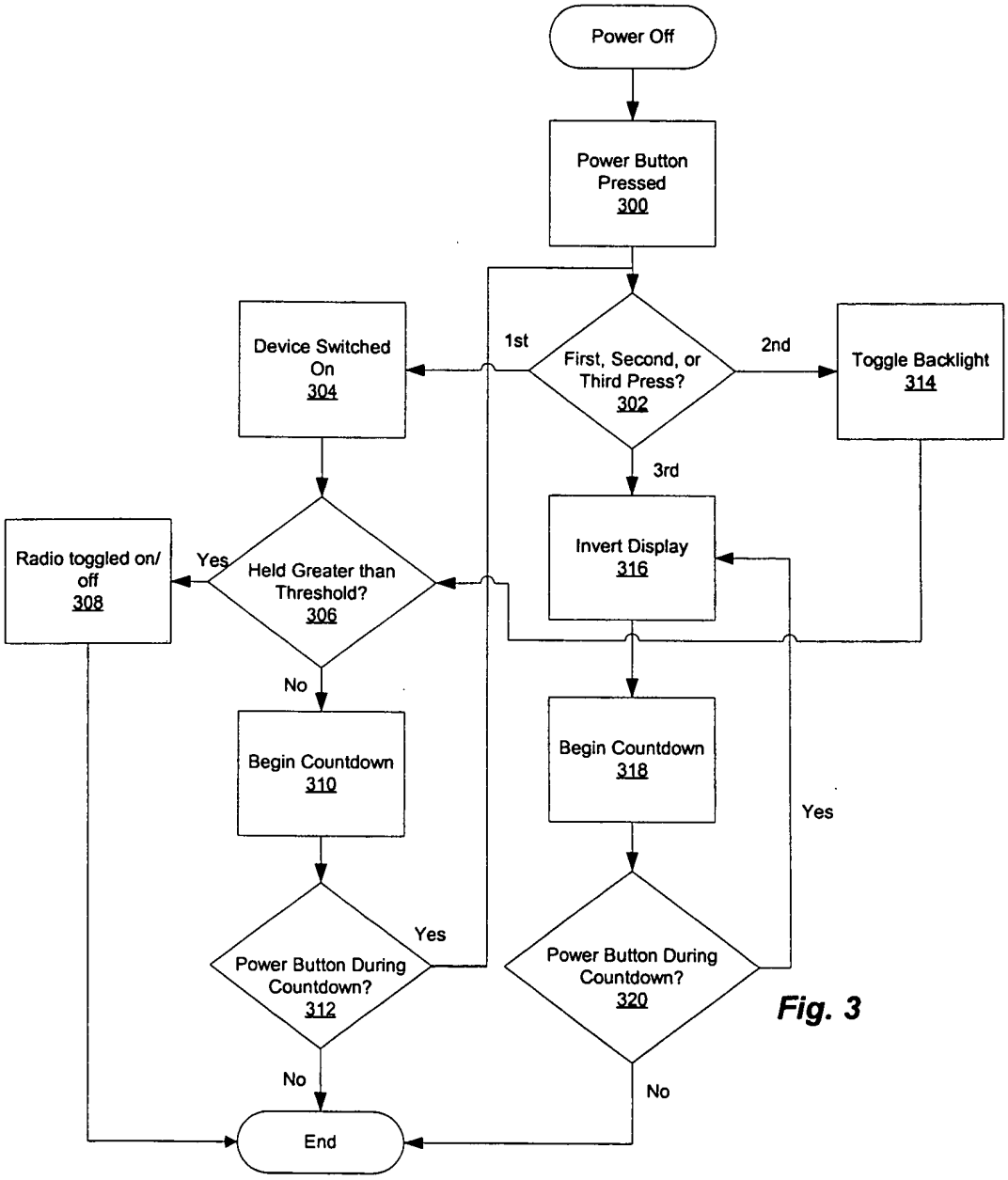

Power Off
Power Button Pressed 300
First, Second, or Third Press? 302
1st
2nd
3rd
Device Switched On 304
Toggle Backlight 314
Held Greater than Threshold? 306
Yes
Radio toggled on/ off 308
Invert Display 316
No
Begin Countdown 310
Begin Countdown 318
Power Button During Countdown? 312
Yes
Power Button During Countdown? 320
Yes
No
No
End

Fig. 3

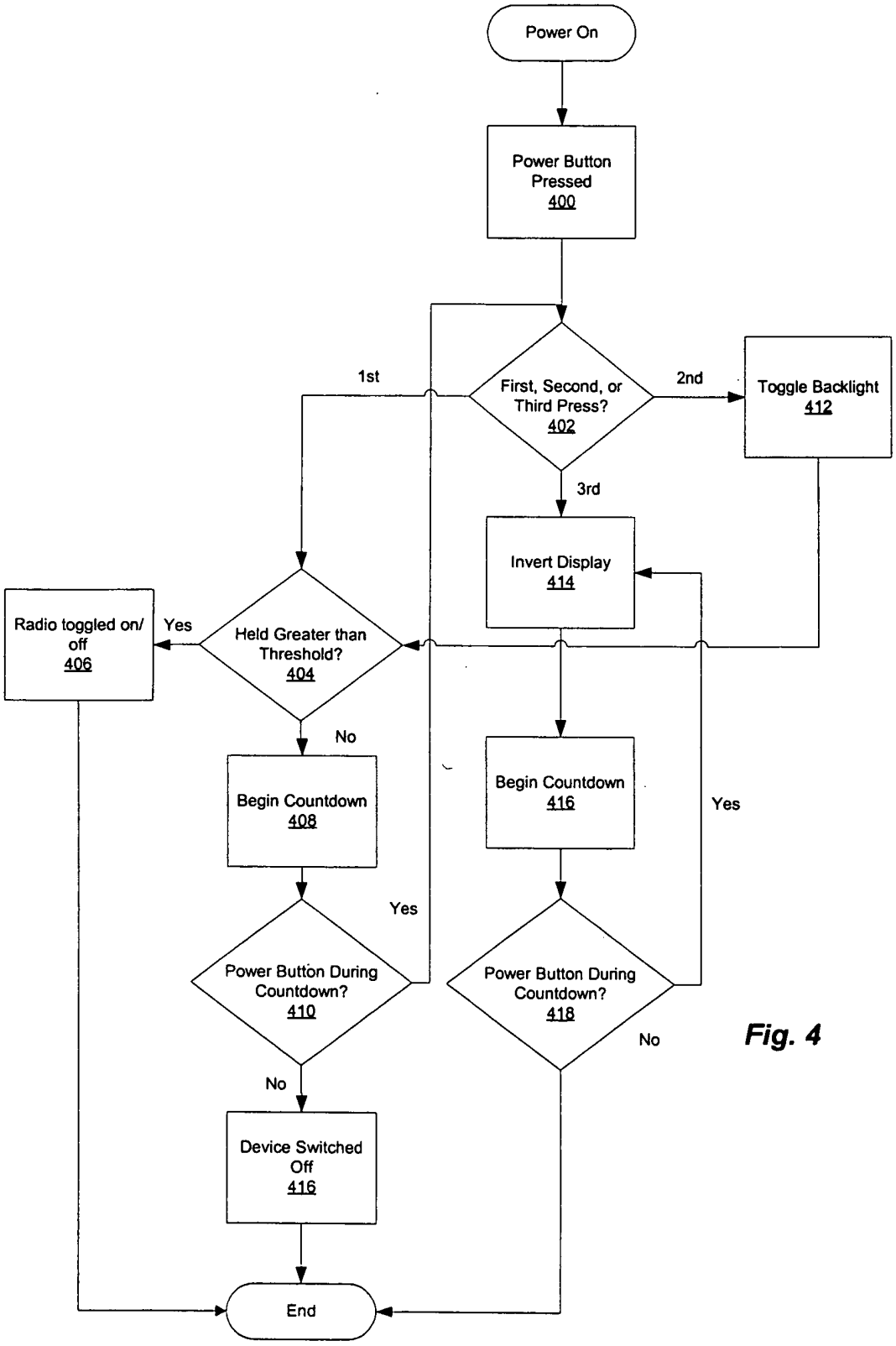

Power On
Power Button Pressed 400
First, Second, or Third Press? 402
1st
2nd
Toggle Backlight 412
3rd
Invert Display 414
Radio toggled on/ off 406
Yes
Held Greater than Threshold? 404
No
Begin Countdown 408
Yes
Power Button During Countdown? 410
No
Device Switched Off 416
Begin Countdown 416
Yes
Power Button During Countdown? 418
No
End

Fig. 4

20070° 52h9760

Action	Device Power Off (include Active Headset Call)	Device Power On				
		Incoming Call		Active Call		Other
		Within 1s of Notification	After 1s of Notification	No Headset	Headset	
Opening the Lid	Turns device on, Launches the app assigned to the lid	Nothing	Answers call	N/A	Nothing	Nothing
Closing the Lid	Nothing	Nothing	Silences ring, Ignores call, Turns device off	Displays 2-second hang up confirmation, Hangs up, Turns device off	Turns device off, Does not hang up	Turns device off

502 506 508 514 520

504 510 512 518 516 522

Lid Matrix

FIG. 5

200F20" 52h9Z660

Legend	
Shifted Character	Option Character
Normal Character	

Complete Keyboard Layout																							
Q	Cntrst	W	@	E	$	R	/	T	*	Y	1	U	2	I	3	O	#	P	"				
q		w		e		r		t		y		u		i		o		p					
A	%	S	(	D	)	F	-	G	+	H	4	J	5	K	6	L	'	N/A	N/A				
a		s		d		f		g		h		j		k		l		Backspace					
N/A	N/A	Z	:	X	!	C	?	V	,	B	7	N	8	M	9	.	,	N/A	N/A				
Option		z		x		c		v		b		n		m		.		N/A					
Find			N/A			Tab			N/A				0	Launcher				N/A					
Shift						Space						ListType		Menu/Command									

Keyboard Layout of Device 100

FIG. 6a

Punctuation/Symbol/Number Layout									
Contrast	@	$	/	*	1	2	3	#	"
%	(	)	-	+	4	5	6	'	Back
Opt	:	!	?	,	7	8	9	.	Return
Shift			Space			0	Menu/Command		

Punctuation/Symbol/Number Layout of Device 100

FIG. 6b

Application No. 09/976,475
Title: Integrated Personal Digital Assistant Device
Inventors: Jeffrey C. Hawkins, et al.
Atty. Docket No.: 21495-05940
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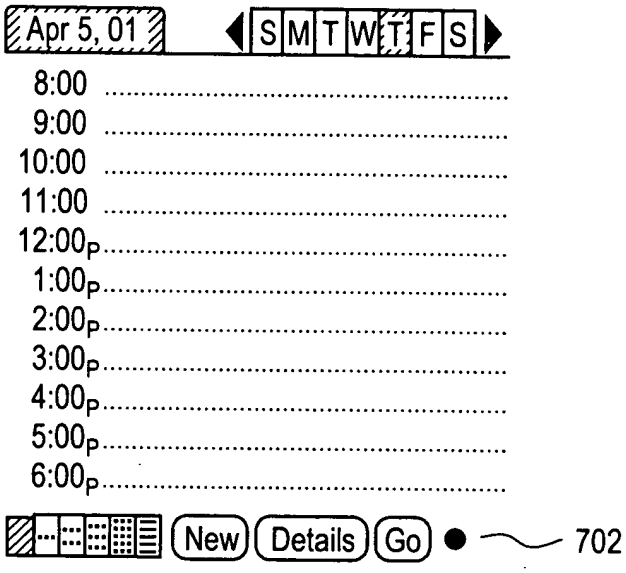

FIG. 7a

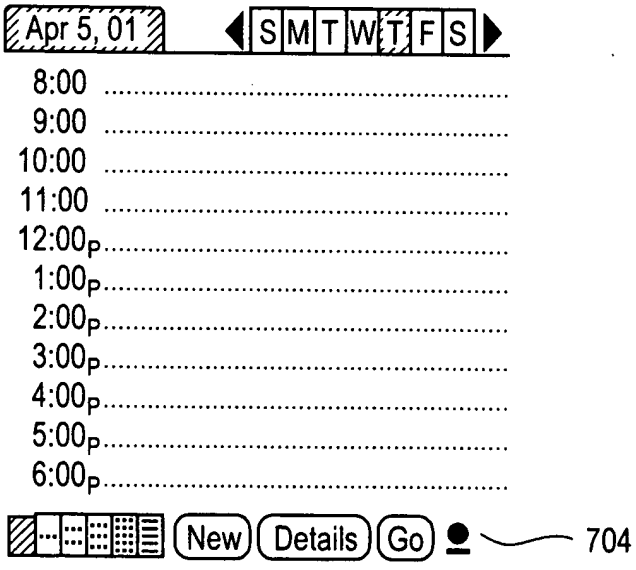

FIG. 7b

20015-524260

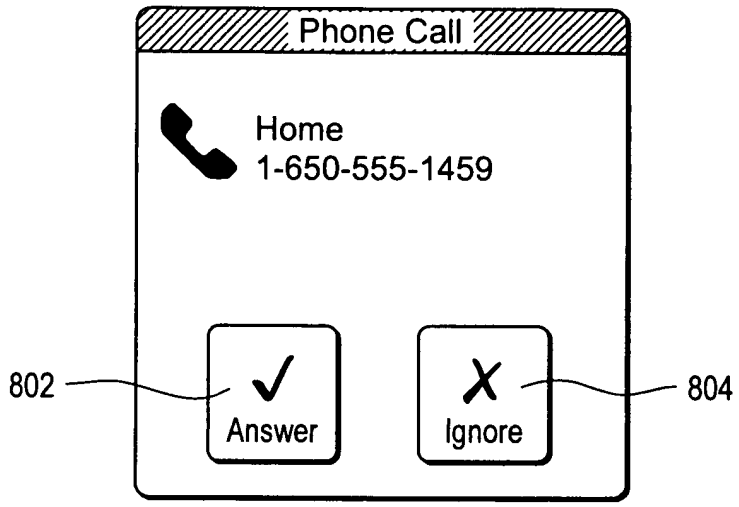

FIG. 8

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